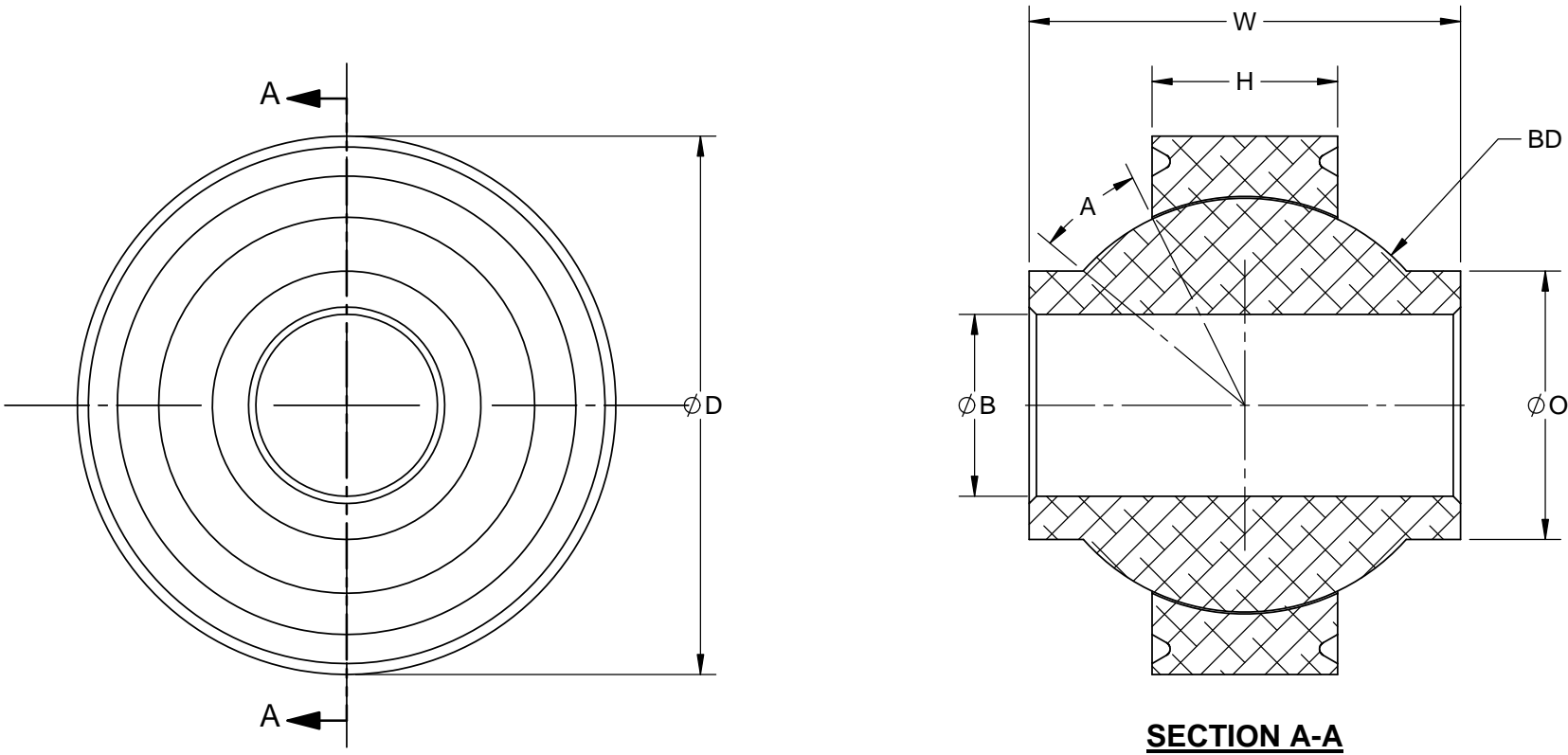
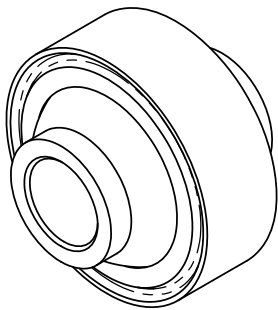


SPECIFICATION CONTROL DRAWING



INSIDE DIAMETER "B"	OUTSIDE DIAMETER "D"	BALL WIDTH "W"	RACE WIDTH "H"	BALL OUTSIDE DIAMETER "O"	BALL DIAMETER "BD"	MISALIGNMENT ANGLE "A"
0.250	0.740	0.593	0.255	0.390	0.593	24°

DART PART NUMBER	DESCRIPTION	MANUFACTURER	MANUFACTURER PART NUMBER	SUPPLIER
D4596-1	SPHERICAL BEARING	AURORA BEARING COMPANY	HAB-4TG OR HAB-4TG-500	ROD ENDS MECHANICAL

D4596-X SPHERICAL BEARING

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.04 lbs

PRELIMINARY ISSUE
12.01.23

PA2	NEW ISSUE		12.01.23
REV.	DESCRIPTION		BY DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		D4596	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		SPHERICAL BEARING	NTS
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